



THOMAS C. LONG



Mr. Long is a Senior Executive Consultant with 28 years of experience as a forensic schedule analyst. He has worked on mega construction projects in the Middle East, Europe, and the Americas. Mr. Long is the creator and developer of Time-Logic, a delay analysis software, which won the Royal Institute of Chartered Surveyors (RICS) Innovation Award in 2022. In addition, he was granted a U.S. Utility Patent based on recent insights in delay analysis methodology (Advanced Delay Analysis Mechanism, Patent US 11417044).

Mr. Long has provided expert witness and claims support on large infrastructure programs and imparted strategic advice on claims and dispute avoidance and best project control practices. He has published various articles for the Association for the Advancement of Cost Engineering

(AACE) International, the Society of Construction Law (SCL), and the International Bar Association. He has also been a guest speaker for SCL and AACE International conferences.

EDUCATION

Bachelor of Arts, Physics, Wabash College 1988–1992

PROFESSIONAL AFFILIATIONS

International Bar Association, Construction Law Division

Society of Construction Law

AACE International

TECHNICAL EXPERIENCE

- Conducted training courses in migrating Primavera Xer files into comprehensive daily windows analysis. Training sessions occurred in Istanbul, Toronto, Muscat, and Florida.
- Conducted seminars for MetroLinx schedulers on proper methods to document delays, accelerations and disruption and review of plan changes within monthly updates.
- Created software applications in various computer languages, including C++ and Delphi, to analyze schedules and accurately break down monthly submissions into windows analysis for presentations in various claims, dispute reviews, workshops, arbitrations, mediations, and litigation.
- Authorized Primavera trainer for training courses in scheduling throughout Florida, primarily for the Florida Department of Transportation.
- Author and presenter on project management topics about planning and scheduling, project schedule, change management, CPM schedule delay analysis, and construction claims.

PROJECT EXPERIENCE

During his career, Mr. Long has been involved in domestic and international projects for transportation, energy, power, and utilities, as well as residential and commercial buildings.